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[54]	ILLUMINATED URETHRAL CATHETER			
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[21]	Appl. No.:	41,4	99	630
[22]	Filed:		22, 1979	1043
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	.S. Application Data	Assista		
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[51]	Int. Cl.3		<b>A61B 1/06;</b> A61B 1/30	A uret
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[58]	Field of Se	arch .		minor
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## **ABSTRACT**

thral catheter includes a flexible transparent cathube, a drainage adapter having a major aperature ed to the proximal end of the catheter tube, a aperature axially aligned with the major aperaand a drainage funnel located between the aperaand a fiber optic member having means on one end tachment to a light source and a flexible fiber optic d on the other end thereof extending through the r and major aperatures and through the interior n of the tube with the distal end located adjacent istal end of the tube. An end portion of the fiber within the tube is abraded to provide circumferenlumination extending outwardly of the fiber optic end through the transparent tube. The fiber optic may be axially adjusted within the tube by means of the sliding fit with the minor aperature of the drainage adapter.

## 10 Claims, 7 Drawing Figures

